



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/771,453

Confirmation No. 2950

Applicant

WATANABE, Y. et al.

Filed

February 5, 2004

Title

STORAGE SYSTEM, AND CONTROL METHOD, JOB SCHEDULING PROCESSING METHOD, AND FAILURE HANDLING METHOD THEREFOR, AND PROGRAM FOR

EACH METHOD

TC/AU

2186

Examiner

TBD

Docket No. :

NIT-409

Customer No.:

24956

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Commissioner for Patents Mail Stop DD P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1. This IDS should be considered:

(a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;

(b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a

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Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);

- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).
- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of the listed document is enclosed.
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
- 5. No explanation of relevancy is being provided for the documents listed in the attached PTO-1449, because they are either discussed in the present Specification and/or is in the English language.
- 6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

oh DILD

Colin D. Barnitz

Registration No. 35,061

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

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Alexandria, Virginia 22314 (703) 684-1120

Date: July 7, 2005

		JUL 07	2005 301				Sheet	: <u>1</u>	of <u>1</u>
FORM PTO-1449 (REV. 7-80) PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO. NIT-409	SERIAL NO. 10/771,453			
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					APPLICANT Y. WATANABE et al FILING DATE February 5, 2004	GROUP 2186			
				U.S. PATENT	DOCUMENTS				
* EXAMINER INITIAL		DOCUMENT	DATE		NAME	CLASS	SUBCLASS		DATE opriate)
	AA	5,448,719	09/05/95	Schultz et al					
	AB	6,658,434	12/02/03	Watanabe et al	1				
	AC	6,886,054	04/26/05	Taninaka et a	L				
	AD	2005/0005 034 A1	01/06/05	Johnson					_
	AE			•					
	AF								
	AG								
	АН								
	Al								
	AJ								
	AK								
				FOREIGN PATE	NT DOCUMENTS				
		DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO
	AL	2001- 175423	06/29/01	JP (English Ab	ostract)				
	AM								
	AN								
	АО								
	АР								
			OTHER DOCU	JMENTS (Including Au	thor, Title, Date, Pertinent P	ages, etc.)			
-	AR								
	AS								

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

EXAMINER